



MAIL STOP AF
PATENT
3049-1001-1

AF 1634 ERW

IN THE U.S. PATENT AND TRADEMARK OFFICE

In re application of

Ulf LANDEGREN

Conf. 5983

Application No. 10/029,913

Group 1634

Filed December 31, 2001

Examiner Betty J. Forman

PROBING OF SPECIFIC NUCLEIC ACIDS

AMENDMENT AFTER FINAL REJECTION

Assistant Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

January 29, 2007

Sir:

In response to the final Office Action mailed May 26, 2006, please amend the above-identified application as follows

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 10 of this paper.

An **Appendix** is attached which follows the signature page of this paper.